		PART B. ريد	B - FEE(S)) TRA	NSMITTAL			Al	
Complete and send this form, logether with applicable			Co P.C Ale		Mail Stop ISSUE Commissioner for P.O. Box 1450 Alexandria, Virg	or Patents	-1450	***	
· · · · · · · · · · · · · · · · · · ·	JAN 1	1		Fax	(703) 746-4000	. 1) 701 1	1.1.1.5.1		
INSTRUCTIONS: This for appropriate. All further con indicated unless corrected by maintenance fee notification	m studd be used for the respondence including the lelow chargeted others see that the second second in the second	mitting the ISSU Patent, advance or in Block 1, by (a	ders and not specifying	PUBLIC ification a new co	CATION FEE (if requ of maintenance fees v orrespondence address	ired). Blocks will be mailed ; and/or (b) in	to the current dicating a sepa	correspondence address a rate "FEE ADDRESS" fo	
CURRENT CORRESPONDENC 38834 75	Note: A certificate of mailing can only be used for domestic mailings Fee(s) Transmittal. This certificate cannot be used for any other accompapers. Each additional paper, such as an assignment or formal drawing have its own certificate of mailing or transmission.				or any other accompanyin				
WESTERMAN, I 1250 CONNECTIC SUITE 700 WASHINGTON, D	LS & ADRIA	I hereby certify the States Postal Servaddressed to the transmitted to the		Cei I hereby certify that the States Postal Service vaddressed to the Mai transmitted to the USF	rtificate of Manis Fee(s) Transwith sufficient ISSUF TO (703) 746	ailing or Trans asmittal is being postage for fire FEE address 4000, on the d	mission g deposited with the Unite st class mail in an envelop above, or being facsimil ate indicated below.		
)1/12/2005 GWDRDDF2 00000048 10665212								(Depositor's name	
						(Signature			
01 FC:1501 02 FC:1504 03 FC:4001	1400.00 OP 300.00 OP 15.00 OP							(Date	
APPLICATION NO.	FILING DATE	FIRST NAMED INV			TOR	ATTORNEY DOCKET NO.		CONFIRMATION NO.	
10/665,212 FITLE OF INVENTION: M	09/22/2003 ARK PRINTING/VERIFYI	NG DEVICE, MA		Oshino NG/VER	IFYING METHOD AI		1178 LINTING CON	5731 TROL METHOD	
APPLN. TYPE	SMALL ENTITY	ISSUE FEE		PU	JBLICATION FEE	TOTAL FEE(S) DUE		DATE DUE	
nonprovisional	NO	\$ 1370 \$ (400			\$300	\$1670		02/02/2005	
EXAMINER		ART UNIT		CI	ASS-SUBCLASS]			
CHAU, M	2854			400-103000					
Change of correspondence address or indication of "Fee Address" (37 CFR 1.363).			2. For printing on the patent front pa (1) the names of up to 3 registered			weste		nan, Hattori	
☐ Change of correspondence address (or Change of Correspondence Address form PTO/SB/122) attached.			òr agents OR, alte				₂ Daniels	Daniels & Adrian, LLP	
☐ "Fee Address" indication (or "Fee Address" Indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of a Customer Number is required.			registered attorney or agent) and the name			nes of up to			
	RESIDENCE DATA TO B								
PLEASE NOTE: Unless recordation as set forth in	an assignee is identified be 37 CFR 3.11. Completion of	clow, no assignee of this form is NO	data will app T a substitute	ear on to	he patent. If an assigr g an assignment.	nee is identifie	d below, the d	ocument has been filed for	
(A) NAME OF ASSIGNE	3E	. (В) RESIDEN	CE: (CIT	Y and STATE OR CO	UNTRY)			
TOHOKU RI	COH CO., LTD.	•			1. 1. 4. 4.				
			Miyag	gi, J	apan				
Please check the appropriate	assignee category or categor	ries (will not be pr	inted on the p	oatent) :	Individual A C	orporation or o	other private gro	oup entity Governmen	
a. The following fee(s) are	4b. Payment of Fee(s):								
Issue Fee			A check in the amount of the fee(s) is enclosed.						
Publication Fee (No small entity discount permitted)			Payment by credit card. Form PTO-2038 is attached.						
Advance Order - # of		The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number 50-2866 (enclose an extra copy of this form).							
Change in Entity Status (a. Applicant claims SN	•	☐ b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).							
he Director of the USPTO i	s requested to apply the Issuablication Fee (if required) w	e Fee and Publica	tion Fee (if a	ny) or to	re-apply any previousl	y paid issue fe	e to the applica	tion identified above.	
NOIE: The Issue Fee and Pu	iblication Fee (if required) wirds of the United States Pate	viil not be accepted	i from anyon Office	e other th	nan the applicant; a reg	istered attorne	y or agent; or th	ie assignee or other party i	

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

Ken-Ichi Hattori

Authorized Signature

Typed or printed name

01/11/2005

Registration No. 32,861

Date